A5100-1

STATISTICAL HIGHLIGHTS

GAS APPLIANCE MANUFACTURERS ASSOCIATION, INC.
1901 North Moore Street • Arlington, Va. 22209 • 703/525-9565

TEN YEAR SUMMARY, 1991-1982

DIRECT HEATING EQUIPMENT

	1991	1990	1989	1988	1987	1986	1985	1984	1983	1982
WALL FURN. VENTED										
Natural	80,160	84,900	93,180	92,440	92,630	112,640	N/A	N/A	N/A	79,950
LP	10,400	11,160	12,530	15,430	13,110	15,280	N/A	N/A	N/A	9,630
TOTAL	90,560	96,060	105,710	107,870	105,740	127,920	138,710	123,230	119,880	89,580
DIRECT VENT										
Natural	31,080	31,290	37,910	36,250	33,770	40,920	N/A	N/A	34,430	31,290
LP	25,680	23,580	29,790	29,080	27,030	28,090	N/A	N/A	14,000	11,770
TOTAL	56,760	54,870	67,700	65,330	60,800	69,010	67,720	56,080	48,430	43,060
FLOOR FURN	15,225	18,042	18,477	20,300	19,704	21,874	22,085	20,825	18,775	18,746
ROOM HEATERS										
Vented	57,082	72,081	87,314	91,426	90,564	92,475	84,612	77,902	63,542	60,549
Unvented	212,570	245,694	217,566	202,161	177,105	188,936	198,357	177,940	139,280	121,155
TOTAL DIRECT HEATING EQUIP.	432,197	486,747	496,767	487,087	453,913	500,215	511,484	455,977	389,907	333,090

WATER HEATERS

	1991	1990	1989	1988	1987	1986	1985	1984	1983	1982
GAS-FIRED										
Natural	3,619,318	3,625,620	3,845,259	3,674,255	3,672,746	3,485,304	3,302,898	3,281,086	2,953,375	2,771,349
LP	317,147	280,644	285,210	282,214	277,938	243,475	226,033	220,967	218,692	269,598
TOTAL	3,936,465	3,906,264	4,130,469	3,956,469	3,950,684	3,728,779	3,528,931	3,502,053	3,172,067	3,040,947
ELECTRIC	3,169,965	3,226,321	3,369,108	3,333,490	3,396,395	3,389,150	3,452,283	3,480,845	3,131,017	2,716,219

CENTRAL HEATING EQUIPMENT

GAS-FIRED										
Furnaces (Forced-Air)	2,056,670	1,950,465	2,162,185	2,092,165	2,072,925	2,104,805	1,822,295	1,849,200	1,661,800	1,155,600
Boilers (Steam & Hot Water)	183,903	204,004	191,803	211,320	189,662	196,022	192,455	179,870	147,700	147,600
ELECTRIC										
Furnaces (Elec. Resistance)	245,161	279,964	298,228	293,095	375,055	382,590	366,020	354,435	339,950	177,100
Boilers	273	271	*	341	469	512	N/A	634	663	808
OIL-FIRED										
Furnaces	131,245	138,455	178,980	203,785	206,445	200,540	147,260	148,025	127,305	103,500
Boilers	94,324	112,069	129,975	144,204	134,714	125,606	103,527	90,586	82,622	72,822
TOTAL CENTRAL HEATING EQUIPMENT	2,711,576	2,685,228	2,961,171	2,944,910	2,979,270	3,010,075	2,631,557	2,622,750	2,360,040	1,657,430

COMMERCIAL EQUIPMENT

	1991	1990	1989	1988	1987	1986	1985	1984	1983	1982
WATER HEATERS GAS-FIRED (Including Swimming Pool Heaters)	91,143(a)(b)	98,872(a)(b)	106,401(a)	108,682(a)	211,466	198,304	191,848	199,671	175,998	170,018
ELECTRIC	19,768	20,121	19,768	18,995	18,361	18,174	19,240	20,845	18,357	18,011
GAS UNIT HEATERS	135,747	157,926	184,263	169,605	164,040	164,863	184,188	164,743	122,020	126,600
GAS DUCT FURNACES	14,758	16,112	20,158	18,002	18,629	20,108	20,870	19,703	16,912	17,200

(a) Does not include Swimming Pool Heaters therefore comparison cannot be made
(b) Does not include copper tube or coil type commercial water heater
* Not available due to possible disclosure
N/A Not Available